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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: KATSUMI YAMAMOTO

EXAMINER: TO BE ASSIGNED

APPLICATION No.:

TO BE ASSIGNED

ART UNIT:

TO BE ASSIGNED

FILED:

HEREWITH

CONF. NO: TO BE ASSIGNED

FOR: IMAGE SENSOR HAVING LARGE MICRO-LENSES AT THE PERIPHERAL REGIONS

> Information Disclosure Statement Within Three Months of Application Filing or Before First Action – 37 C.F.R. § 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits. whichever occurs last [37 C.F.R. § 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

In accordance with the PTO Publication of July 11, 2003 that waived the requirement under 37 CFR 1.98 (a)(2)(i) for submitting copies of each patent and patent application in Information Disclosure Statements filed after June 30. 2003, this Information Disclosure Statement does not contain copies of the patents cited herein.

| Copies of the following references are enclosed: | | |
|--|--|--|
| | All cited references References marked by asterisks The following: | |

| | X | Application No. 10/280,854: | | | | | |
|---|---|---|--|--|--|--|--|
| | | | All cited references References marked by asterisks The following: | | | | |
| The following references are not in English. For each such reference undersigned has enclosed (i) a translation of the reference; (ii) a a communication from a foreign patent office or International Se Authority citing the reference, (iii) a copy of a reference which applies an English-language counterpart, or (iv) an English-language of the reference prepared by a third party. Applicant has not verify the translation, English-language counterpart or third-party abstrationaccurate representation of the teachings of the non-English references, and reserves the right to demonstrate otherwise. | | | | | | | |
| | | | All cited references References marked by ampersands The following: | | | | |
| | Effect | of Info | ormation Disclosure Statement (37 C.F.R. § 1.97(h)) | | | | |
| | that: examinesult cited applicant to | (i) a sination s and the sand the sult the sult the sult and the sult | ation Disclosure Statement is not to be construed as a representation search has been made; (ii) additional information material to the of this application does not exist; (iii) the information, protocols, the like reported by third parties are accurate or enabling; or (iv) the ation is, or is considered to be, material to patentability. In addition, les not admit that any enclosed item of information constitutes prior bject invention and specifically reserves the right to demonstrate that ference is not prior art. | | | | |
| Fee Payment | | | | | | | |
| | No fees are believed due because this Information Disclosure Statement is being filed before the mailing date of the first Office Action. | | | | | | |
| | Applicant further submits that no fee is due in light of the following certification under 37 C.F.R. § 1.97(e) (check only one): | | | | | | |
| | | | In accordance with 37 C.F.R. § 1.97(e)(1), the undersigned hereby states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or | | | | |
| | | | In accordance with 37 C.F.R. § 1.97(e)(2), the undersigned hereby states that no item of information submitted herewith was cited in a | | | | |

3.

4.

communication from a foreign patent office in a counterpart foreign application, or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of this statement.

However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-0665.

5. Patent Term Adjustment (37 C.F.R. § 1.704(d))

The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted, Perkins Coie LLP

Chun M. Ng

Registration No. 36,878

Correspondence Address:

Date:

Customer No. 25096 Perkins Coie LLP P.O. Box 1247 Seattle, Washington 98111-1247 (206) 583-8888

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Form PTO-1449 (Modified) (Use several sheets if necessary)

| COMPLETE IF KNOWN | | | | |
|----------------------|------------------|--|--|--|
| Application Number | to be assigned | | | |
| Confirmation Number | to be assigned | | | |
| Filing Date | to be assigned | | | |
| First Named Inventor | Katsumi Yamamoto | | | |
| Group Art Unit | to be assigned | | | |
| Examiner Name | to be assigned | | | |
| Attorney Docket No. | 39611-8012US1 | | | |

Sheet 1 of 1

| | | | | | U.S. PATENT DOCUMENTS | | | |
|--|-------------|------------------------|----------------------------|-----------------------------------|--|--|--|------------|
| Examiner Initials | Cite No. | | S. Patent or A | oplication Kind Code (if known) | Name of Patentee or Inventor of Cited Document | Date of Publication or Filing Date of Cited Document | Pages, Columns, Lines Where Relevant Figures Appear | 5 , |
| | | 6,26 | 31,861 | | Pai et al. | 07/17/01 | | |
| | | 6,27 | 74,917 | | Fan et al. | 08/14/01 | | |
| table and a first or a | | 6,297,071 6,362,513 | | | Wake Wester | 10/02/01 | | |
| | | | | | | 03/26/02 | | |
| | | 6,43 | 36,851 | | Young et al. | 08/20/02 | | |
| | | | | | | | | |
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| Examiner Initials | Cite No. | | Include na (book, magaz | ame of the au ine, journal, s | thor (in CAPITAL LETTERS), title of the arti erial, symposium, catalog, etc.), date, page(and/or country where publishe | s), volume issue numbe | title of the item r(s), publisher, city | Т |
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| EXAMINER | | DATE CONSIDERED | | | |
|------------|---|-----------------|--|--|--|
| | | | | | |
| *EXAMINER: | Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s). | | | | |